

TAT UPDATE



Presented by:

Joe Bruno

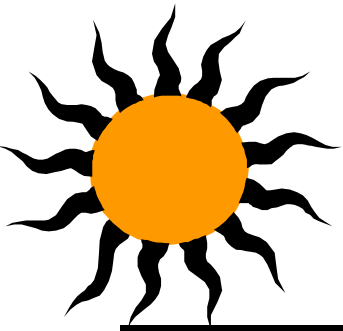
NAVICP-M Code 055X

DSN 430-5151

Interim FLSIC

13/14 October 1999

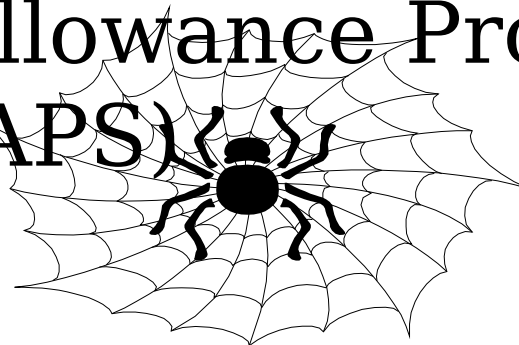


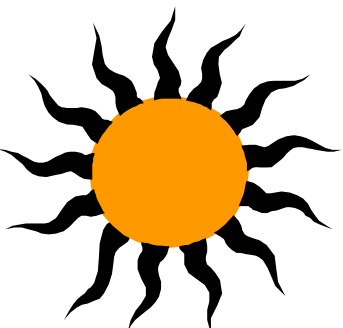


TAT UPDATE



- Gross Effectiveness Statistics of Live Ships
- Carrier Approach and Status
- TAT Action Items
- Phase I (Adds) Reduction
- Centralized Allowance Products Scheduler (CAPS)



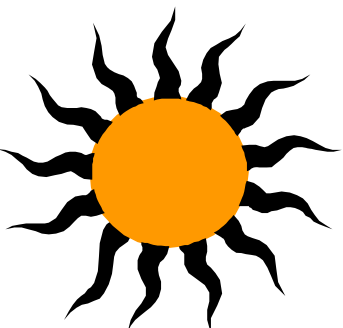


TAT UPDATE



- Gross Effectiveness on Live Ships (990520-06/A)
 - Measure of Gross Effectiveness at 6-month Interval
 - TAT Output Distributed to 28 Units Since Jan. 1999
 - 8 Ships Measured to Date
 - 1.2% Increase in Gross Effectiveness Since 7 Ships
 - No 3M Demand for SSN 722





TAT UPDATE



Carrier Approach and Status

Phase I:

Disguise the G/J Issue File

- Create Based Upon Critical EICs/RICs

- Generate Phase I Adds

Phase II/III:

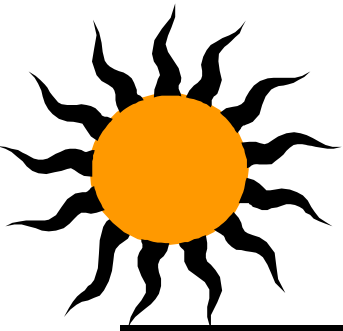
- Use Actual Demands

- Generate Phase II/III Decreases/Deletes

Status

- Awaiting BMF for CVN 72/CVN73





TAT UPDATE



□ TAT Action Items

□ TAT Business Rules (990520-06/B & D)

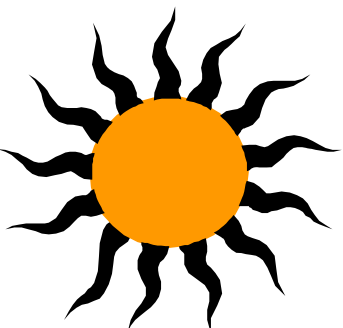
- Dialog Established with NSLCDETPAC;
Awaiting Prioritization

□ C & F Records (990520-06/C & E)

□ INMARSAT Test Completed 6/99 by CNSL

- Connectivity Doesn't Appear to be an Issue
- Total C/F Records Sent via TAT ASI
 - If Size Becomes an Issue, Discontinue "F" Record Distribution and Consider Other Reduction Options





TAT UPDATE



□ Phase I Reduction Analysis (990520-12)

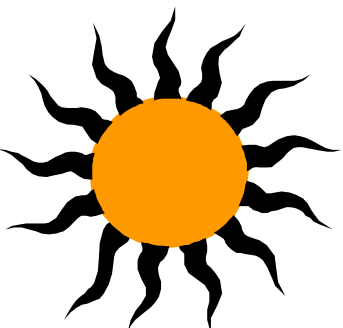
□ Purpose

□ Reduce TAT Phase I Adds With Minimal Impact on Gross Effectiveness

- Develop Various Options
- Analyze Original Prototype Shapes
- Determine Best Approach



OR ELSE....



TAT UPDATE



□ Phase I Reduction Analysis

□ Option 1 - Filter G/J Issues by APL Category

□ Reduces G/J Issues by 36.1%

□ Option 2 - Filter G/J Issues by FSC

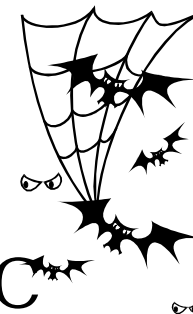
□ Reduces G/J Issues by 22.6%

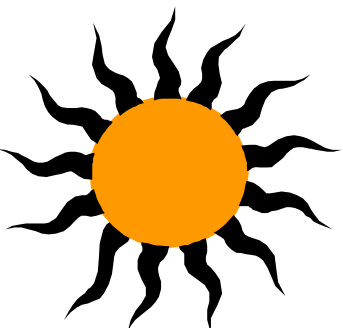
□ Option 3 - Filter G/J Issues by APL/FSC

□ Reduces G/J Issues by 48.5%

□ Option 4 - Filter G/J Issues by Ship Class CASREPs

□ Reduces G/J Issues by 65.1%





TAT UPDATE



☐ Centralized Allowance Products Scheduler (CAPS)

☐ Web Application

- ☐ Repository for Historical and Future Products (Phase I/II)
- ☐ Allow Customers to Input Requests Direct (Phase IIIA)
- ☐ ACP Link (Phase IIIB)

☐ Status

- ☐ Phase I and II are complete
- ☐ Phase IIIA Nearing Test
- ☐ Phase IIIB Under Development

☐ Accessible From ACP Homepage or at:

- ☐ WWW.WEBDB.NSLC.FMSO.NAVY.MIL/CAPS.NSF

